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APPLICATION N	łO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/045,839		10/19/2001	Yukihiro Okada	10059-389US (P25427-01)	2411
570	7590	03/25/2004		EXAMINER	
AKIN GUMP STRAUSS HAUER & FELD L.L.P. ONE COMMERCE SQUARE 2005 MARKET STREET, SUITE 2200				CHANEY, CA	ROL DIANE
				ART UNIT	PAPER NUMBER
PHILAD	PHILADELPHIA, PA 19103-7013			1745	
				DATE MAILED: 03/25/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

	Application No.	Applicant(s)					
Office Assistant Communication	10/045,839	OKADA ET AL.					
Office Action Summary	Examiner	Art Unit					
TI WWW DATE AND	Carol Chaney	1745					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>13 De</u>	ecember 2003.						
	action is non-final.						
3) Since this application is in condition for allowar	<u> </u>						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1-13</u> is/are allowed.							
6) Claim(s) <u>14 and 15</u> is/are rejected.							
7) Claim(s) is/are objected to.	ala Mara da						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) ☐ The specification is objected to by the Examiner	•.						
10)⊠ The drawing(s) filed on <u>19 October 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Exa	aminer. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:							
	-/	<del></del>					

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### **Priority**

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Japan on 27 December 2000. It is noted, however, that applicant has not filed a certified copy of the 2000-398964 application as required by 35 U.S.C. 119(b). However, copy of the priority document is not present in the application file. A copy of the priority document is respectfully requested.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 14 and 15 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 of U.S. Patent No. 6,605,387 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because instant claims 14 and 15 are directed to an electrode powder and battery *per se*. The instantly claimed products are encompassed by the hydrogen storage alloy containing 1.5 to 5.0% by weight of a magnetic substance

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comprising metallic nickel deposited on a surface of the hydrogen storage alloy, as claimed by U.S. Patent No. 6,605,387 B1.

## Allowable Subject Matter

Claims 1-13 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: A method of preparing hydrogen storage alloys claimed, which includes as a first step the process of "moistening the alloy powder prior to an alkali treatment with an aqueous solution." Treating hydrogen storage alloy powders with alkaline and/or acid solutions to control oxide coating or passivation layers on the alloy particles is well-known, as shown by the nearest prior art of Yamamoto et al. and Ishii et al. However, a step of moistening the alloy powder prior to an alkali treatment with an aqueous solution is not suggested by the prior art. The addition of an additional processing step would not be obvious to one of ordinary skill in the art.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carol Chaney whose telephone number is (571) 272-1284. The examiner can normally be reached on Mon - Fri 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carol Chaney

Primary Examiner

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